## 123<sup>rd</sup> GOES DCS STIWG Meeting (Government-Only Discussion)

Thursday, April 25, 2019 USACE Risk Management Center Lakewood, CO

8:00 AM Mountain Time

Meeting number: 963 018 567 Meeting password: 8520 Toll-Free 1-888-363-4734 (US)

Access Code: 265 351 6

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## **Agenda**

Morning Session	
8:00	Remote Connections/Roll Call - LySanias Broyles
8:05	Introductory Remarks
8:10	Review Action Items from 22-March-2018 meeting
	122-1: Respond to Beau Backus regarding DCS community small-sat uses
	122-2: Paper detailing the cost for STIWG community to transition to commercial providers
	122-3: Provide detailed summaries of hydro-met and other events to update whitepaper
	122-4: Responses to NOAA SPRES questionnaire
	122-5: Provide lat/long for all DRGS, HRIT/EMWIN receive stations for SPRES to Dr. T. Martin and
	Beau Backus
	122-6: Consider required fields for update to DCS Metadata (for secondary processors)
	122-7: Suggestions to provide lookup tables for DCP parameters (for secondary processors)
	122-8: Develop cohesive slide-deck to supplement whitepaper for briefings
	122-9: Review Alion Survey
8:30	OpenDCS Standardization/Interagency Agreements Status
8:45	Spectrum Study: Site Visits, Reports, Experiences, etc Open Discussion
9:00	Spectrum Update - Dave Lubar
9:30	Secondary Processors of GOES Data - Brian Jackson/Open Discussion
9:45	DADDS Modernization Feedback - Letecia Reeves/Richard Antoine
10:00	Break
10:15	EDDN and Configuration Repository - Dan Schwitalla
10:30	HRIT: New File Format Testing, Full Spectrum Processing - L. Broyles
10:45	Securing the Future of GOES DCS
	a) STIWG Whitepaper and PowerPoint Updates

a. SPRES Questionnaire: tolerable latency and alternative sources

b) Singular Document to Retain DCS on future Space-crafts

- c) PL115-25: https://www.congress.gov/115/plaws/publ25/PLAW-115publ25.pdf
- d) Iridium Gateway Outage and Internet-based Delivery Implications
- e) FCC Decision to Auction 1675 1680 MHz
  - a. https://www.fcc.gov/news-events/blog/2019/04/17/fast-reliable-and-secure
  - b. <a href="https://www.fcc.gov/document/proposing-allocation-service-rules-1675-1680-mhz-band">https://www.fcc.gov/document/proposing-allocation-service-rules-1675-1680-mhz-band</a>
- 11:15 Remote Automatic Weather Stations (RAWS) Jesse Gray
- 11:30 TWG or DCS Topics Open Discussion
  - a) Establish Random Channel Work Group
- 12:00 Lunch Break

**Afternoon Session (TBD)**